

Title (en)

Peptide production and use thereof.

Title (de)

Herstellung von Peptiden und deren Verwendung.

Title (fr)

Production de peptides et leur emploi.

Publication

**EP 0147193 A2 19850703 (EN)**

Application

**EP 84308974 A 19841220**

Priority

JP 24367583 A 19831226

Abstract (en)

There are disclosed a new peptide  $\alpha$ -hANP of the following structure:and acid addition salt thereof; a diuretic composition and a hypotensor composition containing the  $\alpha$ -hANP or an acid addition salt thereof; and processes for the production thereof.

IPC 1-7

**A61K 37/02**; **C07K 7/10**

IPC 8 full level

**A61K 35/34** (2006.01); **A61K 38/00** (2006.01); **A61P 7/10** (2006.01); **C07K 14/00** (2006.01); **C07K 14/58** (2006.01)

CPC (source: EP US)

**A61P 7/10** (2017.12 - EP); **C07K 14/58** (2013.01 - EP US); **A61K 38/00** (2013.01 - EP US)

Cited by

US5461142A; EP0155786A3; EP0173384A3; DE3443257A1; EP0182984A3; US5418219A; EP0551077A3; US8287859B2; US8946156B2; WO2009058322A1; US8334365B2; US8969538B2; EP0277561A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0398451 A1 19901122**; AT E62252 T1 19910415; AU 3713384 A 19850704; AU 578057 B2 19881013; CA 1245635 A 19881129; DE 3484391 D1 19910508; DK 170618 B1 19951113; DK 624884 A 19850627; DK 624884 D0 19841221; EP 0147193 A2 19850703; EP 0147193 A3 19870812; EP 0147193 B1 19910403; JP S60136596 A 19850720; JP S6319520 B2 19880422; NZ 210750 A 19910528; US 4748232 A 19880531; US 5354900 A 19941011; ZA 8410044 B 19850828

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**EP 90201387 A 19841220**; AT 84308974 T 19841220; AU 3713384 A 19841224; CA 470937 A 19841221; DE 3484391 T 19841220; DK 624884 A 19841221; EP 84308974 A 19841220; JP 24367583 A 19831226; NZ 21075085 A 19850104; US 68515184 A 19841221; US 90596886 A 19860911; ZA 8410044 A 19841221